



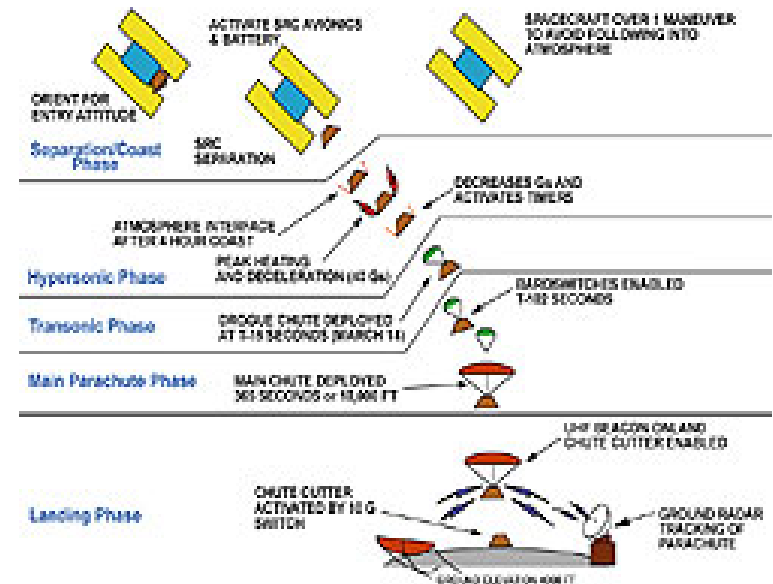
Current NASA Missions



Special Coverage:
Countdown to Launch



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NEW HORIZONS
NASA's Pluto-Kuiper Belt Mission





January EH ViTS, 1/12/06

Today's Agenda

- **Introduction**

- NASA OH 2006 Calendar
- Training Survey Results
- 2006 OH Conference
- S&H Managers Meeting & *OH Response to Katrina Session*
- Current NASA EH Policy Topics



- **Mold Worker Training from the NIEHS**

- **Ted Outwater, CAE** - Public Health Educator
- NIEHS Worker Education and Training Program



- **Facilities Management Guidance for Mold Remediation at KSC**
 - Mike Cardinale
- **Mold Worker Training at GRC**



The Famous 2006 NASA OH Calendar should be at your Center

- Get yours before they are gone!

Health Effects of Lead



Mission Specialist Steve Robinson during a spacewalk.

Where is Lead Found?

- In general, the older your home, the more likely it has lead-based paint
- Soil picks up lead from deteriorating exterior paint or other sources
- Household plumbing can contain lead or lead solder
- Old painted toys and furniture
- Food and liquids stored in lead crystal or lead-glazed pottery or porcelain
- Hobbies that use lead, such as making pottery, stained glass, or refinishing furniture

What to Do to Protect Yourself and Family

- You cannot see, smell, or taste lead, and boiling your water will not get rid of lead. If you think your plumbing might have lead in it:
 - ▲ Use only cold water for drinking and cooking.
 - ▲ Run water for 15 to 30 seconds before drinking it, especially if you have not used your water for a few hours.
- You can get your home checked by a qualified professional.
- Some immediate steps to take if you suspect your house has lead hazards:
 - ▲ Clean up paint chips immediately
 - ▲ Use a mop, sponge, or paper towel with warm water and a general all-purpose cleaner.
 - ▲ Wash children's hands often, especially before they eat and nap.
 - ▲ Keep children from chewing window sills or other painted surfaces.

Facts


You can get lead into your body by breathing or swallowing lead dust, or by accidental ingestion of paint chips containing lead. In 1989 leaded gas was banned in the US; since the disappearance of leaded gas in the United States, the mean blood-lead level of the American population has declined more than 75 percent.

- Lead is more dangerous to children than adults because
- Children have lower body weight than adults
- Children's growing bodies absorb more lead
- Children's brains and nervous systems are more sensitive to lead


Contact the National Lead Information Center (NLIC) for help with locating certified contractors in your area and to see if financial assistance is available.

National Aeronautics and Space Administration

2006



HealthierNASA



www.nasa.gov

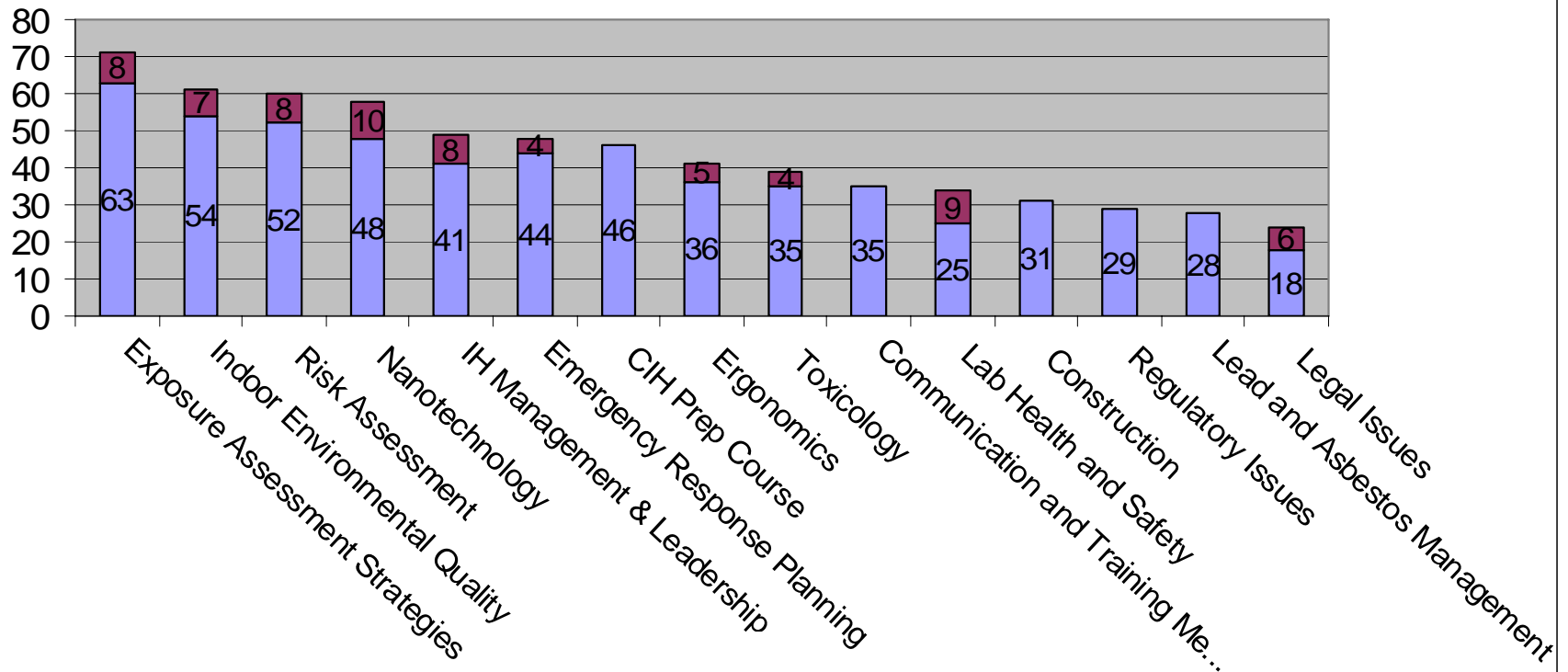
Office of the Chief Health and Medical Officer
www.chm.nasa.gov



FY 2006 IH Training Needs Survey Results

FY 2006 IH Training Needs (top 15)

■ CBT and VITS
■ Classroom & Conference





OH Conference 2006, Charleston, SC

- Due to Hurricane Katrina the 2006 OH Conference has been moved from New Orleans to **Charleston, South Carolina**.
- The meeting will focus on **Disaster Preparedness related to Occupational Health** and will be held from **July 17-21**, at the **Francis Marion Hotel** in the historic downtown.
- More information and the registration will be up in the next few weeks. A tentative agenda should be up in the next month.





2006 NASA Safety Directors / Occupational Health Managers Meeting

- **Occupational Health Response to Hurricane Katrina** (held on the day before the S&H meeting)
 - January 31, 2006 over 40 personnel have registered to attend
- Cocoa Beach, FL
February 1 - February 3, 2006





Current EH Policy Topics

- **Hearing Conservation NPR should be coming out on NODIS very soon.**
- **Publishing of OSHA Hexavalent Chromium Standard draft has been pushed back to late February. All affected Centers should review and plan for impact.**
- **IAQ NPR Chapter is being drafted.**



Upcoming EH ViTS

- **February 23 ViTS, 11-12 EST**

John Wenzel who has been teaching a **H&S Photography** course at the AIHce and ASSE conferences, and is soon publishing a book through ASSE on this topic, will be giving us an overview of his 8 hour PDC on **Investigative Photography for Safety and Health Professionals**

- **March 15 ViTS, 11-12 EST**

Debbie Dietrich with SKC Tech Support will join us to give a talk covering **Changes and Innovations in Indirect Sampling Methods**. She is a dynamic and informative speaker on the subject of sampling (indirect) devices and is an excellent resource for questions concerning this subject area.

- **April 12 ViTS, 11-12 EST**

Working on putting together a ViTS focused on Center **H&S Training Programs**. I am looking for a few NASA Centers to share overviews of their training programs and some training program management tools such as training needs assessments and training databases. Let me know if you are interested